IAP7 Rec'd PCT/PTO 08 SEP 2000

| FORM PTO-1390 (REV 5-93) | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | ATTORNEY DOCKET NO. 108419-00075 | | | | | |
|---|--|---------------------------------------|--|--|--|--|--|
| TRANSMITTAL LETTER | DATE: September 8, 2006 | | | | | | |
| DESIGNATED/ELECT CONCERNING A FILE | U.S. APPLN. NO. (IF KNOWN, SEE 37 C.F.R. 1.5) 10/561,047 | | | | | | |
| INTERNATIONAL APPLICATION NO. PCT/JP2004/007353 | INTERNATIONAL FILING DATE May 28, 2004 | PRIORITY DATE CLAIMED July 3, 2003 | | | | | |
| TITLE OF INVENTION: INTAKE AIR AMOUNT CONTROL SYSTEM FOR INTERNAL COMBUSTION ENGINE | | | | | | | |
| APPLICANT(S) FOR DO/EO/US: Yuji YASUI (| Saitama-ken, JAPAN); Akiyuki YONEKAWA (Saitama | a-ken, JAPAN) | | | | | |
| Applicant herewith submits to the United States De | esignated/Elected Office (DO/EO/US) the following iter | ms and other information: | | | | | |
| 1. This is a FIRST submission of items con | , | | | | | | |
| 2. Mais is a SECOND or SUBSEQUENT: | submission of items concerning a filing under 35 U.S.C. | 371. | | | | | |
| 3. A This is an express request to begin nation and (21) indicated below. | This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) | | | | | | |
| 4. The U.S. has been elected (Article 31). | | | | | | | |
| 5. A copy of the International Application a | as filed [35 U.S.C. 371(c)(2)] | | | | | | |
| • | | | | | | | |
| b. has been communicated by the | | 10) | | | | | |
| | n was filed in the United States Receiving Office (RO/Unternational Application into English [35 U.S.C. 371(c)(| | | | | | |
| a. is attached hereto. | memational Application into English [33 0.3.c. 371(c)(. | <i>2)</i> j. | | | | | |
| b. has been previously submitted u | ander 35 U.S.C. 154(d)(4). | | | | | | |
| 7. Amendments to the claims of the Interna | tional Application under PCT Article 19 [35 U.S.C. 371 | (c)(3)] | | | | | |
| a. are attached hereto (required on | ly if not transmitted by the International Bureau). | | | | | | |
| b. have been communicated by the | International Bureau. | | | | | | |
| c. have not been made; however, t | c. have not been made; however, the time limit for making such amendments has NOT expired. | | | | | | |
| d. have not been made and will no | d. have not been made and will not be made. | | | | | | |
| 8. | An English language translation of the amendments to the claims under PCT Article 19 [35 U.S.C. 371(c)(3)]. | | | | | | |
| 9. An oath or declaration of the inventor(s) | An oath or declaration of the inventor(s) [35 U.S.C. 371(c)(4)]. | | | | | | |
| 10. An English language translation of the an Article 36 [35 U.S.C. 371(c)(5)]. | An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 [35 U.S.C. 371(c)(5)]. | | | | | | |
| Items 11 to 20 below concern other document(s) or information included: | | | | | | | |
| 11. An Information Disclosure Statement un | An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98; and PTO-SB08a Form; References (). | | | | | | |
| 12. An assignment document for recording. | An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. | | | | | | |
| 13. A preliminary amendment. | A preliminary amendment. | | | | | | |
| 14. An Application Data Sheet under 37 CF | An Application Data Sheet under 37 CFR 1.76. | | | | | | |
| 15. A substitute specification. | - | | | | | | |
| 16. A power of attorney and/or change of ad | A power of attorney and/or change of address letter. | | | | | | |
| 17. A computer-readable form of the sequen | A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. | | | | | | |
| | A second copy of the published international application under 35 U.S.C. 154(d)(4). | | | | | | |
| | A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). | | | | | | |
| _ | | | | | | | |
| | | | | | | | |

| | U.S. APPLN. NO. (IF KNOWN, INTERNATIONAL APPLICATION NO. | | | ATTORNEY DOCKET NO. | | | | | | |
|-----|--|--|------------------------|--------------------------|--|-----------------|--------------|---------|---------------------------------------|-------|
| | SEE 37 C.F.R. 1.50) 10/561,047 PCT/JP2004/007353 | | | 108419- | | " | | | | |
| | The following fees are submitted: | | | | | LATIONS | PTO USE ONLY | | | |
| | 21. Basic National Fee \$300.00 | | | | | \$ | | | | |
| | 22. Examination Fee If International Preliminary Examination Report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) \$100.00 All other situations \$200.00 | | | | | | \$ | | | |
| | 23. Search Fee Search Fee (37 CFR 1.445(a)(2)) has been paid on the International Application to the USPTO as an International Searching Authority \$100.00 International Search Report prepared and provided to the Office \$400.00 All other situations \$500.00 | | | | | | \$ | | | |
| | TOTAL OF CALCULATIONS FOR 21, 22 and 23 = | | | | | \$ | | | | |
| | Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. | | | | | | | | M | |
| | Total Sheets | Extra Sh | ieets | | mber of each additional 50 or fraction reof (round up to a whole number) | | Rate | | · · · · · · · · · · · · · · · · · · · | |
| | - 100 = | l | /50 = | | | | x \$250.00 | \$ | | |
| | Surcharge of \$130.0 the earliest claimed | 00 for furn priority d | ishing the ate [37 C.F | oath or de '.R. 1.492 | eclaration later than (e). | 20 🛛 30 | months from | \$ | 130.00 | |
| | Claims | | Number | r Filed | Number Extra | Rate | ; | | | |
| | Total Claims | | - 20 | 0 = | x \$ 50.00 | |)0 | \$ | 0.00 | |
| | Independent Claims | Independent Claims - 3 = | | 5 = | x \$200.00 | | \$ | 0.00 | | |
| | Multiple dependent | Multiple dependent claim(s) (if applicable) + \$360.00 | | | | 0 | \$ | | | |
| | TOTAL OF ABOVE CALCULATIONS = | | | | \$ | 130.00 | | | | |
| | Reduction by one-half for filing by small entity, if applicable. Small entity status under 37 C.F.R. §§1.9 and 1.27 is hereby claimed. | | | | | \$ | | ····· | | |
| | | | | JBTOTAI | | | | \$ | 130.00 | |
| | Processing fee of \$130.00 for furnishing the English translation later the 20 30 months from the earliest claimed priority date [37 C.F.R. 1.492(f)]. | | | | | 30 months from | \$ | | | |
| | | | | | | \$ | 130.00 | | | |
| | Fee for recording the enclosed assignment [37 C.F.R. 1.21(h)]. The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property + | | | | | | \$ | 40.00 | | |
| | TOTAL FEES ENCLOSED = | | | | | | \$ | 170.00 | | |
| 9/1 | /2006 LLANDGRA 00000057 10561047 | | | | | Amount refunded | to be | \$ | | |
| 1 F | :1617 | _ | 130.00 | OP | | | | Charged | | \$ |
| | a. Check # 453020 in the amount of \$ 170.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No. 01-2300 in the amount of \$ to cover the above fee. A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 01-2300. NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: Customer No. 004372 Arent Fox PLLC 1050 Connecticut Avenue, N.W. Suite 400 Charles M. Marmeletein Reg. No.: 25,895 | | | | | | | | | |
| | Washington, D.C. | 20036-53 | 139 02) 639 49 | 210 | | | | | CMI | M·tmn |



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. See 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| U.S. APPLICATION NUMBER NO. | FIRST NAMED APPLICANT | ATT | Y. DOCKET NO. | | |
|---|-----------------------|------------------|---------------|--|--|
| 10/561,047 | Yuji Yasui | 108419-00075 | | | |
| | | INTERNATIONAL AP | PLICATION NO. | | |
| 4070 | _ | PCT/JP04/07353 | | | |
| 4372 ARENT FOX PLLC 1050 CONNECTION TAVENUE NAW | | I.A. FILING DATE | PRIORITY DATE | | |
| | | 05/28/2004 | 07/03/2003 | | |

JINNECTICUT AVENUE, N.W. SUITE 400 WASHINGTON, DC 20036

CONFIRMATION NO. 2813 371 FORMALITIES LETTER

OC000000019946395

Date Mailed: 08/09/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 12/16/2005
- Copy of the International Search Report filed on 12/16/2005
- Copy of IPE Report filed on 12/16/2005
- Preliminary Amendments filed on 12/16/2005
- Information Disclosure Statements filed on 12/16/2005
- Request for Immediate Examination filed on 12/16/2005
- U.S. Basic National Fees filed on 12/16/2005
- Priority Documents filed on 12/16/2005
- Specification filed on 12/16/2005
- Claims filed on 12/16/2005
- Abstracts filed on 12/16/2005
- Drawings filed on 12/16/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

'Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

PATRICIA A BOOKER

Telephone: (703) 308-9140 EXT 204

PART 1 - ATTORNEY/APPLICANT COPY

| U.S. APPLICATION NUMBER NO. | INTERNATIONAL APPLICATION NO. | ATTY. DOCKET NO. | | |
|-----------------------------|-------------------------------|------------------|--|--|
| 10/561,047 | PCT/JP04/07353 | 108419-00075 | | |

FORM PCT/DO/EO/905 (371 Formalities Notice)